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Sheet 1 of 5

FORM 1449* INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)	Docket Number: 14917.135US01/MS306779.0	Application Number: 10/804,326
	Applicant: ROBERTSON ET AL.	
	Filing Date: 03/18/2004	Group Art Unit: 2162

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,257,577	11/1993	Clark			
	5,594,660	01/1997	Sung et al.			
	5,606,609	02/1997	Houser et al.			
	5,848,404	12/1998	Hafner et al.			
	5,893,092	04/1999	Driscoll			
	5,933,851	08/1999	Kojima et al.			
	6,012,053	01/2000	Pant et al.			
	6,032,196	02/2000	Monier			
	6,070,191	05/2000	Narendran et al.			
	6,098,064	08/2000	Pirolli et al.			
	6,125,361	09/2000	Chakrabarti et al.			
	6,128,701	10/2000	Malcolm et al.			
	6,145,003	11/2000	Sanu et al.			
	6,167,369	12/2000	Schulze			
	6,182,085 B1	01/2001	Eichstaedt et al.			
	6,185,558 B1	02/2001	Bowman et al.			
	6,240,407 B1	05/2001	Kaufman			
	6,263,364 B1	07/2001	Najork et al.			
	6,285,999 B1	09/2001	Page			
	6,304,864 B1	10/2001	Liddy et al.			
	6,317,741 B1	11/2001	Burrows			
	6,351,467 B1	02/2002	Dillon			
	6,351,755 B1	02/2002	Najork et al.			
	6,360,215 B1	03/2002	Judd et al.			
	6,385,602 B1	05/2002	Tso et al.			
	6,389,436 B1	05/2002	Chakrabarti et al.			

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	2002/0078045 A1	06/2002	Dutta			
	6,418,433 B1	07/2002	Chakrabarti et al.			
	6,418,452 B1	07/2002	Kraft et al.			
	6,418,453 B1	07/2002	Kraft et al.			
	2002/0099694 A1	07/2002	Diamond et al.			
	2002/0102798 A1	08/2002	Mani et al.			
	2002/0103798 A1	08/2002	Abrol et al.			
	2002/0107886 A1	08/2002	Gentner et al.			
	2002/0129014 A1	09/2002	Kim et al.			
	6,484,204 B1	11/2002	Ravinovich			
	2003/0037074 A1	02/2003	Dwork et al.			
	6,539,376 B1	03/2003	Sundaresan et al.			
	6,547,829 B1	04/2003	Meyerzon et al.			
	6,549,897 B1	04/2003	Katariya et al.			
	2003/0065706 A1	04/2003	Smyth et al.			
	2003/0074368 A1	04/2003	Schuetze et al.			
	6,594,682 B2	07/2003	Peterson et al.			
	6,598,051 B1	07/2003	Wiener et al.			
	6,622,140 B1	09/2003	Kantrowitz			
	6,638,314 B1	10/2003	Meyerzon et al.			
	2003/0217052 A1	11/2003	Rubenczyk et al.			
	6,738,764 B2	05/2004	Mao et al.			
	6,766,422 B2	07/2004	Beyda			
	2004/0181515 A1	09/2004	Ullman et al.			
	2004/0194099 A1	09/2004	Lamping et al.			
	2004/0199497 A1	10/2004	Timmons			
	2004/0215606 A1	10/2004	Cossock			
	2004/0254932 A1	12/2004	Gupta et al.			
	2005/0044071 A1	02/2005	Cho et al.			

EXAMINER /Giovanna Colan/	DATE CONSIDERED 12/02/2008
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	6,871,202 B2	03/2005	Broder			
	2005/0055347 A9	03/2005	Cho et al.			
	2005/0071328 A1	03/2005	Lawrence			
	2005/0071741 A1	03/2005	Acharya et al.			
	2005/0086583 A1	04/2005	Obata et al.			
	6,883,135 B1	04/2005	Obata et al.			
	6,886,010 B2	04/2005	Kostoff			
	2005/0086192 A1	04/2005	Kodama			
	2005/0086206 A1	04/2005	Balasubramanian et al.			
	2005/0144162 A1	06/2005	Liang			
	2005/0154746 A1	07/2005	Liu et al.			
	2005/0165781 A1	07/2005	Kraft et al.			
	2005/0187965 A1	08/2005	Abajian			
	2005/0192936 A1	09/2005	Meek et al.			
	2005/0192955 A1	09/2005	Farrell			
	2005/0240580 A1	10/2005	Zamir et al.			
	2005/0262050 A1	11/2005	Fagin et al.			
	6,973,490 B1	12/2005	Robertson et al.			
	7,016,540 B1	03/2006	Gong et al.			
	2006/0047649 A1	03/2006	Liang			
	7,028,029 B2	04/2006	Kamvar et al.			
	7,076,483 B2	07/2006	Preda et al.			
	7,080,073 B1	07/2006	Jiang et al.			
	7,107,218 B1	09/2006	Preston			
	7,181,438 B1	02/2007	Szabo			
	2007/0038616 A1	02/2007	Guha			
	7,197,497 B2	03/2007	Cossock			
	7,243,102 B1	07/2007	Naam et al.			
	7,246,128 B2	07/2007	Jordahl			

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	7,281,002 B2	10/2007	Farrell			
	7,328,401 B2	02/2008	Obata et al.			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	0 950 961 A2	10/1999	EP				
	1 050 830 A2	11/2000	EP				
	1 120 717 A2	08/2001	EP				
	10-91638	04/1998	JP			Abstract	
	11-328191	11/1999	JP			Abstract	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	Chakrabarti, S., "Recent Results in Automatic Web Resource Discovery", ACM Computing Surveys, Vol. 31, No. 4, 12/1999, pp. 1-7.
	Cho et al., "Efficient Crawling Through URL Ordering", In Proceedings of the 7th International World Wide Web Conference, April 1998, pp. 161-180.
	Huang et al., "Design and Implementation of a Chinese Full-Text Retrieval System Based on Probabilistic Model", IEEE, 1993, pp. 1090-1093.
	Lam et al., "Automatic Document Classification Based on Probabilistic Reasoning: Model and Performance Analysis", IEEE, 1997, pp. 2719-2723.
	Lee, J.K.W. et al., "Intelligent Agents for Matching Information Providers and Consumers on the World-Wide Web", IEEE, 1997, pp. 189-199.
	Najork, Marc et al., "Breadth-First Crawling Yields High-Quality Pages", ACM, Compaq Systems Research Center, Hong Kong, 2001, pp. 114-118.
	Yuwono, Budi and Lee, Dik L., "Search and Ranking Algorithms for Locating Resources on the World Wide Web", IEEE, 1996, pp. 164-170.
	U.S. Official Action in U.S. 10/955,462 mailed November 3, 2006 (50037.0293US01)
	U.S. Official Action in U.S. 10/955,462 mailed May 11, 2007 (50037.0293US01)
	U.S. Official Action in U.S. 10/955,462 mailed September 10, 2007 (50037.0293US01)
	U.S. Official Action in U.S. 10/955,983 mailed March 22, 2007 (50037.0294US01)
	U.S. Official Action in U.S. 10/955,983 mailed November 13, 2007 (50037.0294US01)
	U.S. Official Action in U.S. 10/981,962 mailed April 5, 2006 (14917.0968USC1)
	U.S. Official Action in U.S. 10/981,962 mailed September 21, 2006 (14917.0968USC1)

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	U.S. Official Action in U.S. 10/981,962 mailed April 30, 2007 (14917.0968USC1)
	U.S. Official Action in U.S. 10/981,962 mailed March 17, 2008 (14917.0968USC1)
	U.S. Official Action in U.S. 11/019,091 mailed June 20, 2007 (60001.0451US01)
	U.S. Official Action in U.S. 11/019,091 mailed April 3, 2008 (60001.0451US01)
	U.S. Official Action in U.S. 11/238,906 mailed January 8, 2008 (14917.0211US11)
	U.S. Official Action in U.S. 11/412,723 mailed May 28, 2008 (14917.0374US11)
	EP Exam Report in EP 00309121.2-1522 mailed July 4, 2003 (14917.0968EP01)
	EP Exam Report in EP 00309121.2-1527 mailed June 16, 2004 (14917.0968EP01)
	EP Exam Report in EP 00309121.2-1527 mailed February 8, 2007 (14917.0968EP01)
	EP Search Report in EP 00309121 mailed July 18, 2002 (14917.0968EP01)
	EP Search Report in EP 05105048 mailed January 17, 2006 (50037.0293US01)
	EP Search Report in EP 05105110 dated August 11, 2006 (50037.0294US01)

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